

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5170019
<b>Application Number:</b>	10811007
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8989
<b>Title of Invention:</b>	Method and system for providing an inference engine including a parameter-based cost function to evaluate semiconductor clients
<b>First Named Inventor/Applicant Name:</b>	Yu Jen Chen
<b>Customer Number:</b>	42717
<b>Filer:</b>	David M. Odell/Lydia Epps-Hilliard
<b>Filer Authorized By:</b>	David M. Odell
<b>Attorney Docket Number:</b>	24061.102 (TSMC2003.0425)
<b>Receipt Date:</b>	16-APR-2009
<b>Filing Date:</b>	25-MAR-2004
<b>Time Stamp:</b>	19:28:37
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	4796
Deposit Account	081394
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	102_InformationDisclosureStatement.pdf	128028 b1b636eb129dab95196db2861e69c1717d899	no	3

**Warnings:****Information:**

This is not an USPTO supplied IDS fillable form

2	Foreign Reference	102_ForeignReference_TW497058.pdf	1827612 b6fc241a49ad3b4816039c08175a5d08a	no	50
---	-------------------	-----------------------------------	--	----	----

**Warnings:****Information:**

3	NPL Documents	102_NPL_TaiwanOfficeAction.pdf	391642 73121876e0223b447848bf368fc74c916ce	no	6
---	---------------	--------------------------------	---	----	---

**Warnings:****Information:**

4	Fee Worksheet (PTO-06)	fee-info.pdf	30087 d58b0275e5c23940689361991905a1a0a81363	no	2
---	------------------------	--------------	---	----	---

**Warnings:****Information:**

Total Files Size (in bytes):	2377369
------------------------------	---------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.